



MAHARAJA AGARSAIN PUBLIC SCHOOL

a Cambridge International School

Ashok Vihar, Delhi

CLASS - IV

SUBJECT: Computer

SESSION: 2023-24

DURATION	SYLLABUS COVERED	SYLLABUS TESTED	SUBJECT ENRICHMENT	LEARNING OUTCOMES	RESOURCES	SDG
PT1 (APRIL-AUG)	<u>BASIC IT AND OFFICE TOOLS</u> 1.Computer- Inside the System Unit 2.Windows- Customizing and Personalizing	<u>BASIC IT AND OFFICE TOOLS</u> 1.Computer- Inside the System Unit 2.Windows- Customizing and Personalizing	1. Make a chart on different types of memory. 2.Customize your desktop wallpaper and make your own folder.	1.Student will understand the internal working of computer and will be able to connect how data is stored. 2.Student will identify the icons and will learn the customization of wallpaper.	https://www.youtube.com/watch?v=AkFi90IZmXA WIDOWS (PRACTICAL) + https://www.youtube.com/watch?v=rQGe7y7uX2k	SDG 4- QUALITY EDUCATION
HALF YEARLY (SEP)	<u>BASIC IT AND OFFICE TOOLS</u> 1. Computer- Inside the System Unit 2. Windows- Customizing and Personalizing 3. Word- Editing and Formatting 4. PowerPoint	<u>BASIC IT AND OFFICE TOOLS</u> 1. Computer- Inside the System Unit 2. Windows- Customizing and Personalizing 3. Word- Editing and Formatting 4. PowerPoint	1. Student will write paragraph on MS Word. 2. Make a presentation on G-20.	1.Student will understand the significance of word. 2.Students will learn how to be creative while making presentations.	MS WORD (LAB PRATICAL) MS POWERPOINT (LAB PRACTICAL)	SDG 4- QUALITY EDUCATION
PT-2 (NOV-DEC)	5.Internet- Surfing and Security 6.Algorithm and Reasoning	5.Internet- Surfing and Security 6.Algorithm and Reasoning	1. Through Internet prepare a research project on assigned topics	1. Students will learn about the purpose of algorithms. 2. Students will learn how to be secure and what precautions to be taken while working on internet.	https://www.youtube.com/watch?v=UXsomnDkntI&t=183s https://www.youtube.com/watch?v=RwnY_mJ6ras	SDG 4- QUALITY EDUCATION

<p>FINAL TERM (FEB)</p>	<p>5. Internet- Surfing and Security 6. Algorithm and Reasoning 7. More About Scratch 3 8. AI in Smart Homes</p>	<p>5. Internet- Surfing and Security 6. Algorithm and Reasoning 7. More About Scratch 3 8. AI in Smart Homes</p>	<p>1. Make an animated video on Scratch. 2. Students will understand the importance of AI.</p>	<p>1. Students will learn about the different tools of multimedia and its relation in today's world. 2. Students will research about the latest technologies of AI.</p>	<p>SCRATCH SOFTWARE (LAB PRACTICAL) https://www.youtube.com/watch?v=ttlOdAdQaUE&t=5s</p>	<p>SDG 4- QUALITY EDUCATION</p>
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